

ABSTRACT

A process for synchronization of an input signal (S) involves demodulating (5a) the input signal (S) according to a particular demodulation method (AM) using a particular signal parameter for creation of a demodulated input signal (S_{AM}); correlating (6a) the demodulated input signal (S_{AM}) with a comparison signal ($f(AM, Signal)$) which depends on the demodulation method (AM) to determine a time offset (τ) between the demodulated input signal (S_{AM}) and the comparison signal ($f(AM, Signal)$); and time displacing, or shifting, the input signal through the time offset (τ) calculated from the correlation.